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**FAX TRANSMISSION****DATE:** June 15, 2006**PTO IDENTIFIER:** Application Number 10/797,037-Conf. #4654  
Patent Number**Inventor:** Yasuaki NOZAWA et al.**MESSAGE TO:** US Patent and Trademark Office**FAX NUMBER:** (571) 273-8300**FROM:** BIRCH, STEWART, KOLASCH & BIRCH, LLP

Frederick R. Handren

**PHONE:** (703) 205-8000**Attorney Dkt. #:** 0171-1068P**PAGES (Including Cover Sheet):** 10**CONTENTS:**

Certificate of Transmission (1 page)  
Amendment Transmittal (1 pages)  
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PTO/SB/97 (09-04)

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Application No. (if known): 10/797,037

Attorney Docket No.: 0171-1068P

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Amendment Transmittal (1 pages)

Amendment After Final Action Under 37 C.F.R. 1.116 (7 pages)

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MS AF  
REPLY UNDER 37 C.F.R. § 1.116  
EXPEDITED PROCEDURE  
EXAMINING GROUP

<b>AMENDMENT TRANSMITTAL LETTER</b>			Docket No. 0171-1068P																																				
Application No. 10/797,037-Conf. #4654	Filing Date March 11, 2004	Examiner A. D. Neckel	Art Unit 1764																																				
Applicant(s): Yasuaki NOZAWA et al.																																							
Invention: METHOD AND APPARATUS FOR PRODUCING HYDROPHOBIC SILICA FINE POWDER																																							
<p>MS AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450</p> <p>Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.</p> <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th align="center" colspan="5">CLAIMS AS AMENDED</th> </tr> <tr> <th></th> <th>Claims Remaining After Amendment</th> <th>Highest Number Previously Paid</th> <th>Number Extra Claims Present</th> <th>Rate</th> </tr> <tr> <td>Total Claims</td> <td align="center">8</td> <td align="center">- 20 =</td> <td></td> <td align="center">x</td> </tr> <tr> <td>Independent Claims</td> <td align="center">2</td> <td align="center">- 3 =</td> <td></td> <td align="center">x</td> </tr> <tr> <td colspan="5">Multiple Dependent Claims (check if applicable) <input type="checkbox"/></td> </tr> <tr> <td colspan="5">Other fee (please specify):</td> </tr> <tr> <td colspan="4"><b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b></td> <td align="right"><b>0.00</b></td> </tr> </table> <p><input checked="" type="checkbox"/> Large Entity <input type="checkbox"/> Small Entity</p> <p><input checked="" type="checkbox"/> No additional fee is required for this amendment.</p> <p><input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of \$ _____. A duplicate copy of this sheet is enclosed.</p> <p><input type="checkbox"/> A check in the amount of \$ _____ is enclosed.</p> <p><input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.</p> <p><input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. <u>02-2448</u> as described below. A duplicate copy of this sheet is enclosed.</p> <p><input checked="" type="checkbox"/> Credit any overpayment.</p> <p><input checked="" type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.</p> <p><i>for Frederick R. Handren #32879</i> Andrew D. Meikle Attorney Reg. No.: 32,868</p> <p>BIRCH, STEWART, KOLASCH &amp; BIRCH, LLP 8110 Gatehouse Road Suite 100 East P.O. Box 747 Falls Church, Virginia 22040-0747 (703) 205-8000</p> <p align="right">Dated: <u>June 15, 2006</u></p>					CLAIMS AS AMENDED						Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	Total Claims	8	- 20 =		x	Independent Claims	2	- 3 =		x	Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					Other fee (please specify):					<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>				<b>0.00</b>
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<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>				<b>0.00</b>																																			

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Dated: June 15, 2006

Signature: Frederick R. Handren

(Frederick R. Handren)

Docket No.: 0171-1068P  
(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
Yasuaki NOZAWA et al.

Application No.: 10/797,037

Confirmation No.: 4654

Filed: March 11, 2004

Art Unit: 1764

For: METHOD AND APPARATUS FOR  
PRODUCING HYDROPHOBIC SILICA FINE  
POWDER

Examiner: A. D. Neckel

## AMENDMENT AFTER FINAL ACTION UNDER 37 C.F.R. 1.116

MS AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

## INTRODUCTORY COMMENTS

In response to the Office Action dated April 3, 2006, finally rejecting claims 1-8,  
Applicant submits herewith the following for entry in the above-identified U.S. patent application:

Amendments to the Claims are reflected in the listing of claims which begins on page 2  
of this paper.

Remarks/Arguments begin on page 4 of this paper.